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JAN 29 2001

1644

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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/600,714

DATE: 01/17/2001

TIME: 15:31:06

Input Set : A:\002001.txt

Output Set: N:\CRF3\01172001\I600714.raw

ENTERED

4 <110> APPLICANT: Flegel, Willy A.
 5 Wagner, Franz F.
 6 DRK Blutspendedienst Baden-Württemberg gGmbH
 8 <120> TITLE OF INVENTION: NOVEL NUCLEIC ACID MOLECULES CORRELATED
 9 WITH THE RHESUS WEAK D PHENOTYPE
 12 <130> FILE REFERENCE: 12086-002001
 14 <140> CURRENT APPLICATION NUMBER: us 09/600,714
 15 <141> CURRENT FILING DATE: 2000-10-04
 17 <150> PRIOR APPLICATION NUMBER: PCT/EP98/08319
 18 <151> PRIOR FILING DATE: 1998-12-18
 20 <160> NUMBER OF SEQ ID NOS: 43
 22 <170> SOFTWARE: FastSEQ for Windows Version 4.0
 24 <210> SEQ ID NO: 1
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 26 <212> TYPE: DNA
 27 <213> ORGANISM: Artificial Sequence
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 30 <223> OTHER INFORMATION: Oligonucleotide
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 34 gtgccacttg acttgggact 20
 36 <210> SEQ ID NO: 2
 37 <211> LENGTH: 25
 38 <212> TYPE: DNA
 39 <213> ORGANISM: Artificial Sequence
 41 <220> FEATURE:
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 48 <210> SEQ ID NO: 3
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 50 <212> TYPE: DNA
 51 <213> ORGANISM: Artificial Sequence
 53 <220> FEATURE:
 54 <223> OTHER INFORMATION: Oligonucleotide
 57 <400> SEQUENCE: 3
 58 tacctttgaa ttaagcactt cacag 25
 60 <210> SEQ ID NO: 4
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 62 <212> TYPE: DNA
 63 <213> ORGANISM: Artificial Sequence
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 66 <223> OTHER INFORMATION: Oligonucleotide
 69 <400> SEQUENCE: 4
 70 tccctgaacct gctctgtgaa gtgc 24
 72 <210> SEQ ID NO: 5
 73 <211> LENGTH: 24
 74 <212> TYPE: DNA

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78 <223> OTHER INFORMATION: Oligonucleotide
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84 <210> SEQ ID NO: 6
85 <211> LENGTH: 19
86 <212> TYPE: DNA
87 <213> ORGANISM: Artificial Sequence
89 <220> FEATURE:
90 <223> OTHER INFORMATION: Oligonucleotide
93 <400> SEQUENCE: 6
94 ttattggcta cttggtgcc 19
96 <210> SEQ ID NO: 7
97 <211> LENGTH: 18
98 <212> TYPE: DNA
99 <213> ORGANISM: Artificial Sequence
101 <220> FEATURE:
102 <223> OTHER INFORMATION: Oligonucleotide
105 <400> SEQUENCE: 7
106 tcttggctct cctctctt 18
108 <210> SEQ ID NO: 8
109 <211> LENGTH: 18
110 <212> TYPE: DNA
111 <213> ORGANISM: Artificial Sequence
113 <220> FEATURE:
114 <223> OTHER INFORMATION: Oligonucleotide
117 <400> SEQUENCE: 8
118 aggtccctcc tccagcac 18
120 <210> SEQ ID NO: 9
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122 <212> TYPE: DNA
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129 <400> SEQUENCE: 9
130 cccaggtccc tcttccagc ac 22
132 <210> SEQ ID NO: 10
133 <211> LENGTH: 19
134 <212> TYPE: DNA
135 <213> ORGANISM: Artificial Sequence
137 <220> FEATURE:
138 <223> OTHER INFORMATION: Oligonucleotide
141 <400> SEQUENCE: 10
142 gggagatttt ttcagccag 19
144 <210> SEQ ID NO: 11
145 <211> LENGTH: 20
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149 <220> FEATURE:
150 <223> OTHER INFORMATION: Oligonucleotide
153 <400> SEQUENCE: 11
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156 <210> SEQ ID NO: 12
157 <211> LENGTH: 19
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159 <213> ORGANISM: Artificial Sequence
161 <220> FEATURE:
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168 <210> SEQ ID NO: 13
169 <211> LENGTH: 20
170 <212> TYPE: DNA
171 <213> ORGANISM: Artificial Sequence
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177 <400> SEQUENCE: 13
178 aggggtgggt aggggaatag 20
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181 <211> LENGTH: 26
182 <212> TYPE: DNA
183 <213> ORGANISM: Artificial Sequence
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190 gcttgaaata gaagggaat gggagg 26
192 <210> SEQ ID NO: 15
193 <211> LENGTH: 25
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195 <213> ORGANISM: Artificial Sequence
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202 tggcaagaac ctggaccttg acttt 25
204 <210> SEQ ID NO: 16
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206 <212> TYPE: DNA
207 <213> ORGANISM: Artificial Sequence
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214 ccaggttggt aagcattgct gtacc 25
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217 <211> LENGTH: 18
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219 <213> ORGANISM: Artificial Sequence
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228 <210> SEQ ID NO: 18
229 <211> LENGTH: 19
230 <212> TYPE: DNA
231 <213> ORGANISM: Artificial Sequence
233 <220> FEATURE:
234 <223> OTHER INFORMATION: Oligonucleotide
237 <400> SEQUENCE: 18
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242 <212> TYPE: DNA
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249 <400> SEQUENCE: 19
250 agaagatggg ggaatctttt tcct 24
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262 attagccggg cagggtggca 20
264 <210> SEQ ID NO: 21
265 <211> LENGTH: 20
266 <212> TYPE: DNA
267 <213> ORGANISM: Artificial Sequence
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273 <400> SEQUENCE: 21
274 actctaattt cataccaccc 20
276 <210> SEQ ID NO: 22
277 <211> LENGTH: 24
278 <212> TYPE: DNA
279 <213> ORGANISM: Artificial Sequence
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285 <400> SEQUENCE: 22
286 aaaggatgca ggaggatgt aggc 24
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289 <211> LENGTH: 18
290 <212> TYPE: DNA
291 <213> ORGANISM: Artificial Sequence
293 <220> FEATURE:
294 <223> OTHER INFORMATION: Oligonucleotide

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RAW SEQUENCE LISTING DATE: 01/17/2001
 PATENT APPLICATION: US/09/600,714 TIME: 15:31:06

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300 <210> SEQ ID NO: 24
301 <211> LENGTH: 20
302 <212> TYPE: DNA
303 <213> ORGANISM: Artificial Sequence
305 <220> FEATURE:
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309 <400> SEQUENCE: 24
310 tctcagctca ctgcaacctc                                20
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314 <212> TYPE: DNA
315 <213> ORGANISM: Artificial Sequence
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321 <400> SEQUENCE: 25
322 catccccctt tggtaggc                                18
324 <210> SEQ ID NO: 26
325 <211> LENGTH: 24
326 <212> TYPE: DNA
327 <213> ORGANISM: Artificial Sequence
329 <220> FEATURE:
330 <223> OTHER INFORMATION: Oligonucleotide
333 <400> SEQUENCE: 26
334 acccagcaaag ctgaagttgt agcc                        24
336 <210> SEQ ID NO: 27
337 <211> LENGTH: 20
338 <212> TYPE: DNA
339 <213> ORGANISM: Artificial Sequence
341 <220> FEATURE:
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345 <400> SEQUENCE: 27
346 cctttttgtc cctgatgacc                                20
348 <210> SEQ ID NO: 28
349 <211> LENGTH: 21
350 <212> TYPE: DNA
351 <213> ORGANISM: Artificial Sequence
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357 <400> SEQUENCE: 28
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365 <220> FEATURE:
366 <223> OTHER INFORMATION: Oligonucleotide
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VERIFICATION SUMMARY

DATE: 01/17/2001

PATENT APPLICATION: US/09/600,714

TIME: 15:31:07

Input Set : A:\002001.txt

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